

a gate electrode, at least one part of the gate electrode is opposed to the channel region, said gate electrode including an extension extending from both sides of the at least one part opposed to the channel region along a channel length direction;

a gate insulating film provided between the channel region and the gate electrode;

a source or drain region connected to said channel region.

Fig. 3
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cont.
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26. (Twice Amended) A thin film transistor comprising:

a channel region, the channel region includes an extension along both directions of a channel width;

a gate electrode ;

a gate insulating film provided between the channel region and the gate electrode; and a source-drain region connected to said channel region.

a source-drain wiring layer electrically connected to said source-drain region;

a gate wiring layer electrically connected to said gate electrode,

wherein the channel region includes an extension extending along both directions of the channel width.

27. (Amended) The thin film transistor according to Claim 25 or 26, the gate electrode comprising an extension extending from both ends of the gate electrode along the channel length direction.

28. (Amended) The thin film transistor according to Claim 25 or 26, the gate electrode comprising an extension extending from at least one end of the gate electrode along the channel length direction.

29. (Amended) The thin film transistor according to Claim 28, further comprising a gate wiring layer electrically connected to the at least one end of the gate electrode through a plurality of contact holes.

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50. (Amended) The thin film transistor according to Claim 25 or 26, further comprising a gate wiring layer electrically connected to one end of the gate electrode through at least one contact hole.

F2

32. (Twice Amended) The thin film transistor according to Claim 25, the channel region including an extension extending along at least one direction of the channel width.

F3

35. (Amended) A display device comprising a driving circuit including a thin film transistor according to Claim 25 or 26.

F4

39. (Twice Amended) The display device comprising a circuit according to Claim 60.

43. (Amended) A liquid crystal display device comprising a circuit according to Claim 60.

Fig. 5

44. (Twice Amended) A thin film transistor including a plurality of component parts comprising:

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- a channel region;
- a gate electrode opposed to the channel region;
- a gate insulating film provided between the channel region and the gate electrode;
- a source-drain region connected to said channel region;
- a source-drain wiring layer electrically connected to said source-drain region;
- a gate wiring layer electrically connected to said gate electrode,

wherein at least one of the source or drain region and the gate electrode comprises an extension over which a plurality of contact holes are formed.

45. (Twice Amended) The thin film transistor according to Claim 44, wherein the channel region includes an extension extending along both directions of the channel width.

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46. (Twice Amended) The thin film transistor according to Claim 44, the gate electrode comprising an extension extending from both ends of the gate electrode along the channel length direction.

Please add new claims 57-60 as follows:

--57. An active matrix substrate including a driving circuit comprising a thin film transistor according to claim 25.--

--58. ~~An active matrix substrate including a driving circuit comprising a thin film transistor according to claim 26.--~~

Fb

--59. An active matrix substrate including a driving circuit comprising a thin film transistor according to claim 44.--

--60. A circuit comprising:

Fig. 7(a)

at least two thin film transistors;

a wiring layer connected between a first source or drain region of a first thin film transistor and a second source or drain region of a second thin film transistor;

the wiring layer having an extension extending from both sides of the wiring layer along a substantially perpendicular direction to the direction of a line connected between the first source or drain region and the second source or drain region.--

REMARKS

Claims 25-36 and 38-60 are pending. By this Amendment, claims 25-30, 32, 35, 39, and 43-46 are amended, claim 37 is canceled and claims 57-60 are added. Applicants gratefully appreciate the Examiner indicating that claims 47-56 are allowed. Reconsideration based on the above amendments and following remarks is respectfully requested.

The attached Appendix includes marked-up copies of each rewritten claim (37 C.F.R. §1.121(c)(1)(ii)).